

In the Claims:

1. (Currently Amended) A highly weather resistant colored steel plate, comprising:
 - a steel plate-1 plate as a substrate;
 - a zinc-zinc or zinc alloy-plated layer-2 layer formed on the steel plate-1 plate;
 - a layer-3 layer pretreated by chromate or non-chromate, formed on the zinc-zinc- or zinc alloy-plated layer-2 layer and pretreated with chromate or non-chromate; and
 - a highly weather resistant film-10 film formed on the chromate or non-chromate layer-3 layer,

wherein the highly weather resistant film-10 film includes a polyester-based primer-4 primer coated onto the chromate or non-chromate layer-3 layer and a polyester top-coat-5 coat coated onto the polyester-based primer-primer-4, the top coat-5 coat being produced from a mixture of a main resin obtained by reacting an oil-free polyester-modified resin and a polyisocyanate compound, a melamine resin as a crosslinking agent, and other additives.

2. (Original) The highly weather resistant colored steel plate according to claim 1, wherein the oil-free polyester-modified resin polyester resin has a number average molecular weight of 1,000~9,000, a glass transition temperature (Tg) of -5~45°C, and an OH number of 15~150.

3. (Currently Amended) The highly weather resistant colored steel plate according to claim 1, wherein the polyisocyanate compound is present in an amount of 5~30 parts by weight, based on the total solid of the main resin.

4. (Currently Amended) The highly weather resistant colored steel plate according to claim 1, wherein the melamine resin is present in an amount of 4~10 parts by weight, based on the total weight of the top coat coat-5.

5. (Currently Amended) The highly weather resistant colored steel plate according to any one of claims 1 to 4, wherein the pretreated layer layer-3 has a density of 20~80mg/m², the polyester-based primer primer-4 has a dry film thickness (D.F.T) of 4~7μm, and the polyester top coat-5 coat has a dry film thickness (D.F.T) of 15~22μm.

6. (Canceled).